



UTILITY PATENT  
APPLICATION TRANSMITTAL  
(Only for new nonprovisional applications  
under 37 CFR 1.53(b))

Attorney Docket No.	032024
First Named Inventor or Application Identifier	
Satoshi MIYAJI, Yasuhiro TAKISHIMA and Masahiro WADA	
PAGE 2 OF 3	

10. [ ] English translation Document (if applicable)

11. [ ] Information Disclosure Statement [ ] Copies of IDS Citations

12. [ ] Preliminary Amendment

13. [XX] Return Receipt Postcard (MPEP 503)

14. [ ] Small Entity Status is claimed.

15. [XX] Claim for Convention Priority [1] Certified copy of Priority Document is enclosed.  
a. Priority of Japanese Application No. 2002-306195 filed on October 21, 2002 is claimed under 35 USC 119.

16. [ ] Other \_\_\_\_\_

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  
[ ] Continuation [ ] Division [ ] Continuation-in-part (CIP) of prior application no. \_\_\_\_/\_\_\_\_

FEE TRANSMITTAL	Number Filed	Number Extra	Rate	Basic Fee \$770.00
The filing fee is calculated below				
Total Claims	5 - 20		x \$18.00	
Independent Claims	1 - 3		x \$86.00	
Multiple Dependent Claims			\$290.00	
				Basic Filing Fee \$770.00
Reduction by 1/2 for small entity				
Fee for recording enclosed Assignment			\$40.00	\$40.00
<b>TOTAL</b>				<b>\$810.00</b>

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[XX] A check in the amount of \$810.00 is enclosed to cover the filing fee of \$770.00 and the assignment recordation fee of \$40.00.

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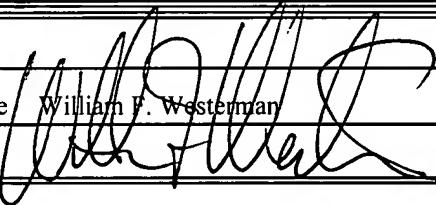
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Signature  Date: October 17, 2003

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Application Number	New Application
Filing Date	October 17, 2003
First Named Inventor	Satoshi MIYAJI, et al.
Art Unit	
Examiner Name	
Attorney Docket Number	032024

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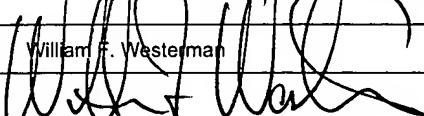
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 Attorney or Agent of record. Registration Number 29,988  
 Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number \_\_\_\_\_.

Typed or Printed Name William F. Westerman

Signature 

Date October 17, 2003

Telephone (202) 822-1100

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

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This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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